

Attachment ES-1

0057540

Waste Site Reclassification Form

Date Submitted: 4/17/02 Originator: R. A. Carlson Phone: 372-9632	Operable Unit(s): 100-FR-1 Waste Site ID: UPR-100-F-2 Basin Leak Ditch Type of Reclassification Action: Rejected <input type="checkbox"/> Closed Out <input type="checkbox"/> Interim Closed Out <input checked="" type="checkbox"/> No Action <input type="checkbox"/>	Control Number: 2001-094 Lead Agency: EPA
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This form documents agreement among the parties listed below authorizing classification of the subject unit as rejected, closed out, or no action and authorizing backfill of the site, if appropriate. Final removal from the National Priorities List (NPL) of no action or closed-out sites will occur at a future date.

Description of current waste site condition:

Remedial action at this site has been performed in accordance with remedial action objectives and goals established by the U.S. Environmental Protection Agency and the Washington State Department of Ecology, in concurrence with the U.S. Department of Energy, Richland Operations Office. The selected remedial action involves (1) excavating the site to the extent required to meet specified soil cleanup levels, (2) disposing of contaminated excavation materials at the Environmental Restoration Disposal Facility at the 200 Area of the Hanford Site, and (3) backfilling the site with clean soil to adjacent grade elevations. The excavation and disposal activities have been completed.

Basis for reclassification:

The UPR 100-F-2 Basin Leak Ditch has been remediated to meet the cleanup standards specified in the *Amendment to the Interim Action Record of Decision for the 100-BC-1, 100-DR-1, and 100-HR-1 Operable Units*, U.S. Environmental Protection Agency, Region 10, Seattle, Washington. Remedial actions were performed so as to allow rural-residential use of shallow zone soils (i.e., surface to 4.6 m [15 ft] deep) and to protect groundwater and the Columbia River. The basis for reclassification is described in detail in the *Cleanup Verification Package for the UPR-100-F-2 Basin Leak Ditch* (CVP-2001-00011), Bechtel Hanford, Inc., Richland, Washington. The cleanup verification package does not demonstrate the acceptability of unrestricted access to deep zone soils (i.e., below 4.6 m [15 ft]); therefore, institutional controls to prevent uncontrolled drilling or excavation into deep zone soils are required.

Chris Smith

DOE Project Manager

NA

Ecology Project Manager

Larry Hadlow

EPA Project Manager For Dennis Faulk

Chris Robertson

Signature

4/22/02

Date

Signature

Larry Hadlow

Signature

Date

4-23-02

Date